

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Saturday 17 Jun 2023 until 23:59 on Sunday 18 Jun 2023

Forecast Issued on Saturday 17 Jun 2023 at 03:23 by Met Office Aberdeen

Confidence: High for a lot of dry, bright and warm weather on Saturday then an increasing risk of heavy showers from late Sunday into early next week. Lower for shower details.

Headline for Saturday 17 Jun 2023: Dry, bright and warm.

Mountain weather hazards on Saturday 17 Jun 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	<05%	<05%	<05%	00%

Forecast for Saturday 17 Jun 2023

Weather: A dry and bright day with plenty of sunshine but high cloud will spread up from the southwest at times. The odd afternoon shower is possible towards Ben Lawers and Loch Tay.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Good visibility but a slight haze.

Forecast for Saturday 17 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/16 SE	20/24 SE	19/25 SE	19/25 SE	17/22 SE	18/24 SE	17/20 SE
900	9/12 SE	16/21 SE	17/23 SE	17/23 SE	15/20 SE	14/20 SE	10/13 SE
600	3/6 SE	10/16 SE	13/21 SE	13/22 SE	10/18 SE	8/15 SE	4/8 SE
300	1/3 SE	7/12 SE	10/17 SE	9/17 SE	7/12 SE	4/10 E	4/8 E
Glen	1/3 NW	5/8 SE	9/16 SE	9/15 SE	6/11 SE	5/8 E	4/8 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/10	11/7	12/9	12/8	11/8	11/8	10/7
900	13/11	13/10	14/11	14/11	14/11	12/10	11/9
600	14/14	16/14	18/15	17/14	15/13	13/12	11/11
300	13/14	19/18	21/19	20/18	18/16	15/14	12/12
Glen	15/15	20/19	22/20	21/19	19/17	15/15	12/12
Freezing Level*	2400m	2200m	2200m	2300m	2300m	2200m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Another warm day with an elevated risk of sunburn and dehydration.

Forecast for Sunday 18 Jun 2023

Weather: A bright and warm day but slightly cloudier than of late. A few showers developing in the west, the odd one possibly heavy and thundery in the afternoon.

Maximum wind: Southeast 10-15mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mainly good visibility. Very locally poor with summit cloud in any showers. Some low cloud will also affect low to mid-slopes in the east at times.

Temperature: **Glens:** Plus 15C rising to 24C.
At 800m: Plus 12C rising to 17C.
Freezing level: Well above summits.